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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/903,217	17 07/10/2001		Suresh Katukam	CISCP707	9962		
54406	7590	12/13/2005		EXAM	EXAMINER		
	AKA CHAN LLP / CISCO 900 LAFAYETTE STREET				PATEL, JAY P		
SUITE 710	EITESII	KEEI		ART UNIT	PAPER NUMBER		
SANTA CL	ARA, CA	95050		2666			

2666 DATE MAILED: 12/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/903,217	KATUKAM, SURESH		
Examiner	Art Unit		
Jay P. Patel	2666		

Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Jay P. Patel	2666					
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress				
HE REPLY FILED <u>04 October 2005</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
The period for reply expiresmonths from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
ixtensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have een filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) bove, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any arned patent term adjustment. See 37 CFR 1.704(b).							
 The Notice of Appeal was filed on A brief in comof filing the Notice of Appeal (37 CFR 41.37(a)), or any Since a Notice of Appeal has been filed, any reply must 	extension thereof (37 CFR 41.37(e)), to avoid dismissal -	of the appeal.				
AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection (a) They raise new issues that would require further or (b) They raise the issue of new matter (see NOTE bel	onsideration and/or search (see NC		because				
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a NOTE: See Continuation Sheet. (See 37 CFR 1.		ejected claims.					
4. The amendments are not in compliance with 37 CFR 1.	121. See attached Notice of Non-C	ompliant Amendmen	t (PTOL-324).				
 Applicant's reply has overcome the following rejection(s). Newly proposed or amended claim(s) would be the non-allowable claim(s). 		e, timely filed amendn	nent canceling				
7. For purposes of appeal, the proposed amendment(s): a how the new or amended claims would be rejected is pr The status of the claim(s) is (or will be) as follows:		vill be entered and an	explanation of				
Claim(s) allowed: 21,22,24-30 and 32-54.							
Claim(s) objected to: <u>8 and 18.</u> Claim(s) rejected: <u>1-2, 4-7, 9-12, 14-17, 19 and 20</u> .							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, I because applicant failed to provide a showing of good a and was not earlier presented. See 37 CFR 1.116(e). 	out before or on the date of filing a l nd sufficient reasons why the affida	Notice of Appeal will wit or other evidence	not be entered is necessary				
 The affidavit or other evidence filed after the date of filin entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome all rejections under appe	eal and/or appellant fa	ails to provide a				
10.	on of the status of the claims after	entry is below or atta	ched.				
11. The request for reconsideration has been considered by	ut does NOT place the application	in condition for allow	ance because:				
12. Note the attached Information Disclosure Statement(s) 13. Other:	. (PTO/SB/08 or PTO-1449) Paper	No(s)					

Continuation of 3. NOTE: The applicant argues with regards to claim 1 that the figures 8 and 9 in Elliott fail to aniticipate other characteristically similar paths not being considered for use as the actual path between a source node and a destination node. The examiner still maintains that the paths specified in the tables of figures 8 and 9 are the available paths between a source and a destination node and therefore, all the other potential paths which are evident from figure 5 are not considered. It is of consequence to note that this is the latter half of the limitation and it is assumed that the applicant has conceded that this disclosure does show the comparison of the first and second potential path. The applicant also argues that the disclosure fails to show that the plurality of potential paths arranged between node B and node D that are characteristically similar. It is noted that this limitation is disclosed as well because both paths involve a next hop node where the next hop node is not necessarily the same node.

FRANK DUONG PRIMARY EXAMINER